STRATEGIC INSIGHT



A Value Proposition for Diversity

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Report Documentation Page

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Armed Forces leaders say

The strength of the Air Force comes from our people – and in large measure from our diversity

Secretary of the Air Force 2009

Diversity of thoughts, ideas, and competencies of our people keeps our Navy strong, and empowers the protection of [our] freedoms

CNO Roughead

Our ability to recruit, retain, and promote a diverse, quality force is essential to progress and mission accomplishment

GEN Conway, Commandant, US Marine Corps

Diversity sparks innovation and incorporates fresh approaches. It provides well rounded perspectives in problem solving that let us identify better ways of performing [our] duties

ADM Allen, Commandant, US Coast Guard

Corporate leaders say

Because we know that the diversity of our employees gives us a distinct competitive advantage, our vision is to build a workforce that reflects the populations we recruit from in the places we do business today and tomorrow.

Dow Chemical Company, 2009

With operations in more than 100 countries, **Chevron** values the rich diversity of ideas, experience and skills of our employees, and we work to apply this diversity to everything we do every day.

Disney views the development of a diverse workforce as a business imperative and a catalyst to achieve better performance. ... We believe that a diversity of opinions, ideas and perspectives enhances our internal creativity and the company's vitality.

2/23/2010

Today's Discussion

Diversity Imperatives

- Terms of reference
- The changing demographics of the US resident population
- Recent research diversity and decision making
- Military leadership
- Diversity Challenges
 - Academic preparation
- Takeaways / Conclusions

Terms of Reference

Diversity

- 'differences in a group's demographic characteristics, cultural identities and ethnicity, and training and expertise' [Hong and Page, 2004]
- Race and Ethnicity are some of the aspects of diversity

Identification of Race/Ethnicity

- 1997 OMB decision moved to 2 questions with an emphasis on self-identification
- Five race identifiers
 - American Indian or Alaskan Native (AIAN), Asian, Black or African-American, Native Hawaiian or other Pacific Islander (NHPI), White
 - Multiple race identification allowed
- Ethnicity Hispanic or Latino / Not Hispanic or Latino

The changing US population

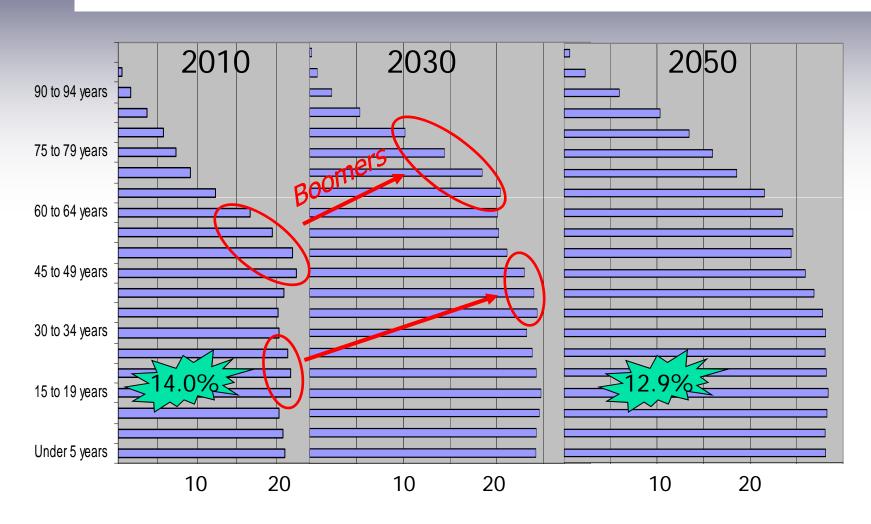
The dynamic portrait of ... an increasingly minority driven youth and working aged population, and a growing white boomer dominated senior population, is startling.

Brookings Institution, Aug 2008

Demographers see it as among the most intensive changes of a country's racial and ethnic make-up in history, every bit as dramatic as the huge influx of Italian, Irish, and east European immigrants that transformed the US in the early 20th century

The Guardian, August 15, 2008

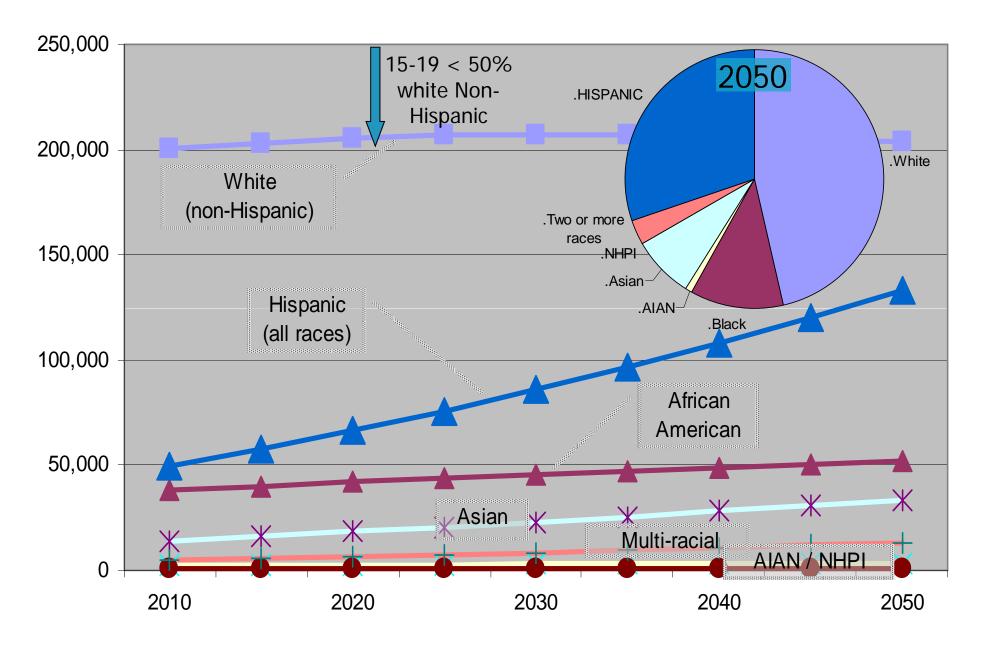
An growing, aging US pop'n



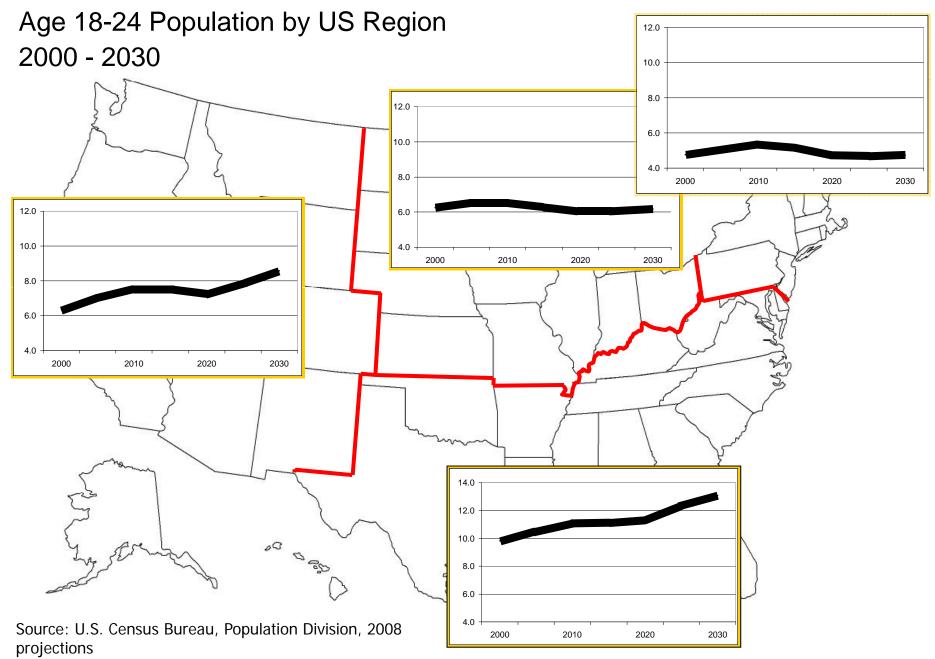
US Residents, Millions

Source: U.S. Census Bureau, Population Division, 2008 projections http://www.census.gov/population/www/projections/index.html

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African-American, Asian, AIAN, NHPI does not include Hispanic ethnicity Source: U.S. Census Bureau, Population Division, 2008 projections http://www.census.gov/population/www/projections/index.html



http://www.census.gov/population/www/projections/index.html

Diversity and decision making

- Majority of studies conclude that heterogeneous (diverse) teams ...
 - Are more innovative
 - Produce unique solutions to problems
- In team or group problem-solving settings, diverse teams
 - Make fewer factual errors
 - Take in a wider range of facts and perspectives
 - Use different problem solving styles to develop better solutions
- Ideal state high ability, diverse teams/groups

Jackson, et al, 1995; Hong and Page, 2004; Sommers, 2006

Diversity and military leadership

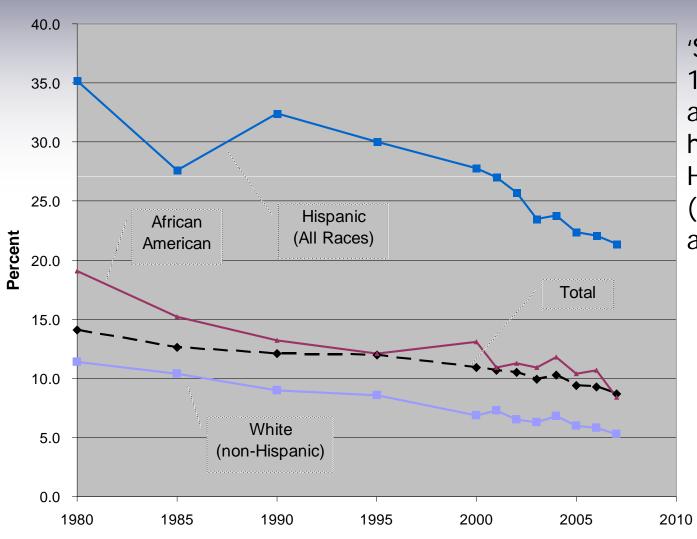
Amicus brief in 'Michigan Cases' by 29 retired senior military leaders (15 four-stars)

"The armed services must have racially diverse officer candidates who satisfy the rigorous academic, physical, and personal prerequisites for officer training and future leadership"

Lessons of history

- 1948 desegregation Executive Order
- Vietnam era racial tension & inability to fight due to 'chasm' between racially diverse enlisted corps, 98% white officer corps
- Increasing officer diversity essential to unit cohesion & effectiveness, limited and focused efforts at accession have been effective.

Challenges - High School completion



'Status' dropouts – 16 to 24 yr olds who are not enrolled and have not completed HS credential (Diploma or alternative)

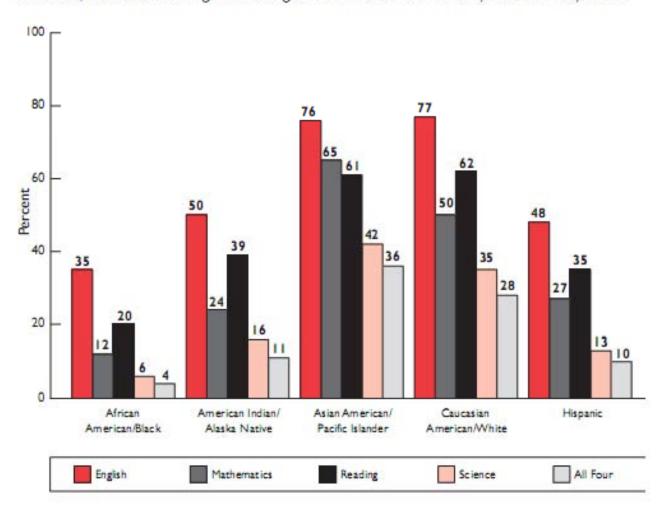
SOURCE: U.S. Department of Education, National Center for Education Statistics. (2009). *The Condition of Education* 2009 (NCES 2009-081)



Challenge - College Readiness

College Readiness Benchmarks by Race/Ethnicity

Percent of students meeting ACT College Readiness Benchmarks by race/ethnicity, 2009



- Hispanic, African-American, AIAN have lowest College readiness
- Science readiness is weakest dimension, Math second-weakest
- National focus increasing STEM readiness

Takeaways / Conclusions

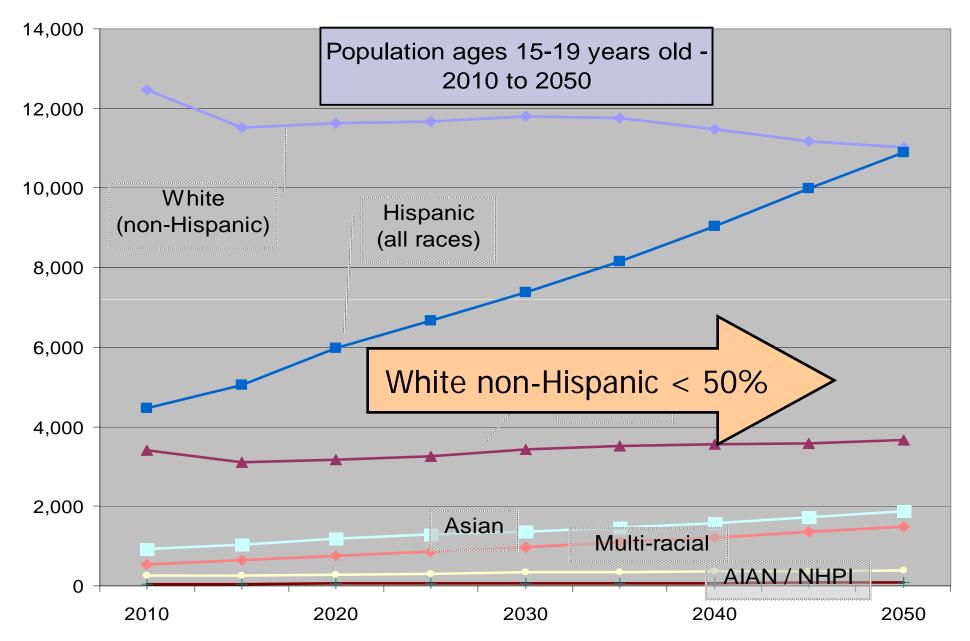
- US resident population dramatically shifting in race, ethnicity, and age
- By 2021, youth from 'minorities' will be over 50% of the age 15-19 population
 - Hispanic ethnicity the fastest-growing group due to birth rates & immigration
- By 2050 White, non-Hispanic are less than 50% of population
 - US resident population 439 Million (310 Million today)
 - Median age rises to 39.0 (from 36.9 today)
 - Youth 15-24 are 12.9%, down from 14.0% today

Takeaways / Conclusions

- Strategies to position for talent within minority markets are all about being ready for the US future population!
- Educational attainment and testing trends are a national challenge.
- Substantial research links diversity and improved team problem-solving skill
- Armed Forces reliance on unit cohesion requires continued focus on diversity.

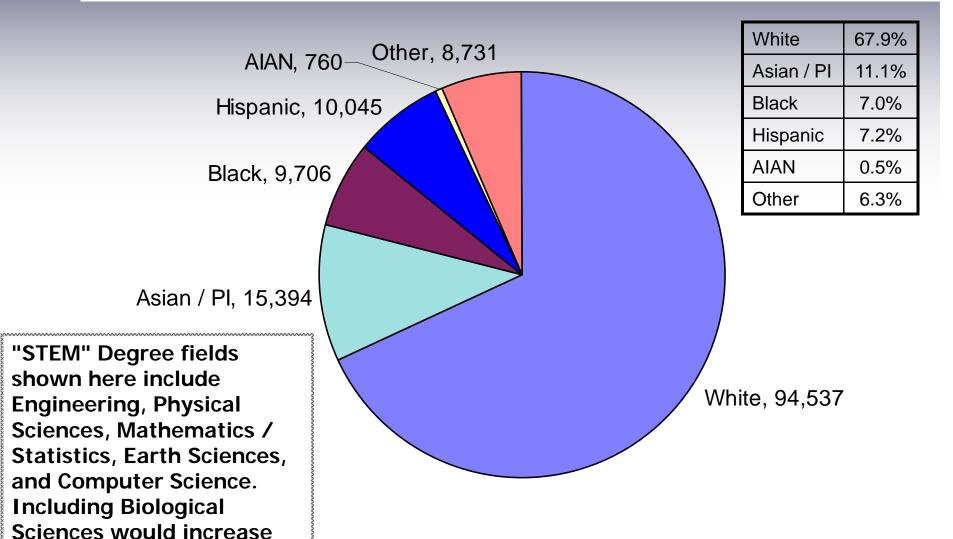


Questions / Discussion



African-American, Asian, AIAN, NHPI does not include Hispanic ethnicity Source: U.S. Census Bureau, Population Division, 2008 projections http://www.census.gov/population/www/projections/index.html

STEM degree distribution follows college readiness trends



STEM degrees by 55%.

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We bring 18 years' direct experience in strategic and operational workforce planning, workforce development, succession planning, strategic recruiting, and diversity management.